IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicate Applicate Date Fil	tion No.:	Ahmad H. Atriss et al.	Group Art Unit: Examiner:			
Title:	eu.		OPTIMIZED REFERENCE VOLTAGE GENERATION USING SWITCHED CAPACITOR SCALING FOR DATA CONVERTERS			
		INFORMATION DISCLO	SURE STATEMENT (IDS)			
	sioner For I ria, VA 22					
States P for submaterial a	attached I atent and Traiting a cop pplications	Form PTO/SB/08 and/or subsequent rademark Office. Pursuant to the Office of each cited U.S. patent and each filed after June 30, 2003 and for all	mpliance with 37 C.F.R. §§1.97 and 1.98, the reference ly identified herein, are for consideration by the United fice waiving the requirement under 37 CFR 1.98 (a)(2)(in U.S. patent application publication for all U.S. national international applications that have entered the national the reference are not submitted herewith.			
I.	to	be listed; and (iii) all other infor	tent; (ii) each publication or that portion which caused is mation or that portion which caused it to be listed, is			
	b. A	iclosed herewith were previously ci	formation which are listed on PTO/SB/08 which are no ited by or submitted to the PTO in one of the following on for an earlier filing date under 35 U.S.C. §120:			
	, <u>U</u>	.S. Serial Number	U.S. Filing Date			
II.	a. \(\bar{\rm E} \) b. \(\bar{\rm A} \) th	formation are in the English language concise explanation of the relevant at is not in the English language is a	(b) of this section, all of the patents, publications or othe ge (concise explanation not required).ce of all patents, publications or other information listed			
III. 🔲	The Exami		pending application(s) contain(s) subject matter that maging this (these) applications to the Examiner's attention			

Filing Date
July 30, 2003

Serial No. 10/631,450 Art Unit 2819

FEES

IV. 🔯	THIS II	OS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is
	b.□ c.⊠	required. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required.
	d.	before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
V. 🗌	before t under 3' §1.97(c) a.	No statement; therefore, charge deposit account 502117 , Motorola , Inc. the fee set forth in 37 C.F.R. §1.17(p).
VI. 🔲		See the statement below. No fee is required. DS IS BEING FILED UNDER 37 C.F.R. §1.97(d):
	on or be 1) 2)	efore payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and charge deposit account 502117 the petition fee set forth in §1.17(p).
VII. 🗌		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) lersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing
	b. 🗌	of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or
	c.	some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII.	PAYMI	ENT OF FEES A check in the amount of is enclosed for the above-identified fee(s). Please charge Deposit Account 502117, Motorola, Inc. in the amount of \$180.00 for the
	⋈	above-indicated fee(s). If Applicant has overlooked any additional fees, or if any overpayment has been made, the
		Commissioner is hereby authorized to credit or debit Deposit Account 502117, Motorola, Inc. Two Copies of this paper are attached for Deposit Account charges and debits.

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No.

502117.

Respectfully submitted, Ahmad H. Atriss et al.

Attorney for Applicant(s) Reg. No. 30,185

Tel. (512) 996-6839

Enclosures:

PTO/SB/08

Reference AF-AG Foreign Search Report

Other:

				Complete if Known		
				Application Number		
	INFORMATION	DISCLOSU	RE	Filing Date		
STATEMENT BY APPLICANT				First Named Inventor	Ahmad H. Atriss et al.	
	OTATEMENT I	JI AI I LIOA		Group Art Unit		
(use as many sheets as necessary)				Examiner Name		
Sheet	1	of	1	Attorney Docket Number	SC13166TC	

	•		U. S. PATENT DOCU	MENTS	
Examiner Initials*	Cite No. 1	Document Number Number -Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US -5,784,016	07-21-1998	Nagaraj	
	AB	US -5,644,313	07-01-1997	Rakers et al.	
	AC	US -5,416,485	05-16-1995	Lee	
	AD	US -5,017,920	05-21-1991	French	
	AE	US -4,691,190	09-01-1987	Robinson	
		US-			
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	FOREIGN PATENT DOCUMENTS							
Examine r Initials*	Cite No. 1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6		
	AF	WO 03/023968 A2	03-20-2003					

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2		
	AG	Related Application 10/631,450 filed July 20, 2003			
	·		95		

Examiner	Date	
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¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸ Applicant is to place a check mark here if English Language Translation is attached.

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